



IBM WebSphere Portal 8.0 Deployment and Administration

Version: 6.1

[Total Questions: 87]

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Question No:1

Bob is building a site that is displayed using either IBM Web Content Manager or a webserver. It is not using any IBM WebSphere Portal features such as portlets. The content is static and is only updated periodically. What delivery mechanism is best suited for this scenario?

- A. Servlet delivery
- B. Pre-rendered delivery
- **C.** Local, web-content, viewer delivery
- D. Remote, web-content, viewer delivery

Answer: B

Question No:2

Which of the following direct migration paths to IBM WebSphere Portal 8.0 are supported?

- **A.** WebSphere Portal 5.1.0.x and 6.1.0.x.
- **B.** WebSphere Portal 6.0.0.x and 7.0.0.x.
- **C.** WebSphere Portal 6.1.5.x and 7.0.0.x.
- **D.** All of the above.

Answer: C

Question No:3

George is gathering requirements for an IBM WebSphere Portal implementation. Among the requirements is that the portal remembers the names of the most recently logged in users from a particular browser, so that they are not required to log in each time they visit the site. How would George best implement this requirement?

A. George has to create a custom login portlet that reads and writes from a cookie thathe has to define.

- **B.** George has to develop a trust association interceptor that bypasses the portal login.
- **C.** George has to implement a third-party authentication mechanism.
- **D.** George can use the built-in Remember Me functionality.

Answer: D



Question No:4

IBM has confirmed that a single IBM WebSphere Portal installation can support _____ Virtual Portals.

A. 65 **B.** 150 **C.** 300

D. 215

E. All of the above.

Answer: B

Question No:5

When setting up security for a stand-alone IBM WebSphere Portalprofile that will become part of a cluster, which of the following statements is correct?

A. Security should be set up on the stand-alone node prior to joining the deployment manager cell.

B. Security should be set up on the deployment manager cell afterthe node is added.

C. It makes no difference whether security is set up before or after the WebSphere Portal node joins the deployment manager cell.

D. The IBM WebSphere Integrated Solutions console, not WebSphere Portal security tasks, should be used to configure security.

Answer: B

Question No:6

Sunil is designing a portal cluster for production. He is using a 32-bit version of IBM WebSphere Portal server and has several multiprocessor servers with 16 GB of memory. What type of cluster configurationshould he use?

A. A vertical cluster, because it ensures minimal latency between cluster members.

B. A horizontal cluster, because it provides fault tolerance.



C. A combination of vertical and horizontal clusters to gain the benefits of both configurationtypes.

D. A multi-production cluster because it meets both high-availability and high-performance criteria.

Answer: C

Question No:7

Which of the following statements correctly describes how IBM WebSphere Portal's functionality is implemented on the IBM WebSphere Application Server?

A. WebSphere Portal is deployed as a stand-alone, Java application using WebSphere Application Server client libraries.

B. WebSphere Portal is deployed as an enterprise application on the WebSphere Application Server.

C. WebSphere Portal is a stand-alone web server framework and is not related to WebSphere Application Server.

D. WebSphere Portal is deployed as a portlet to WebSphere Application Server's portlet container.

Answer: B

Question No:8

Don is designing a highly-available, secure, high-traffic, public website for his company. If he wants to use IBM WebSphere Portal, what components should he consider?

A. Dynamic cache and a stand-alone, WebSphere Portal server with disaster recovery.

B. An authentication and authorization solution, a load-balancing solution, a WebSphere Portal server cluster with HTTP servers handling static content, clustered LDAP servers and database servers.

C. A WebSphere Portal server cluster, step-up authentication, and networkattached,storage devices.

D. An authentication and authorization solution, a business process engine, and a WebSphere Portal server cluster.

Answer: B



Question No : 9

Which of the following tools is not used by an IBM WebSphere Portal administrator for stagingdata to a production environment?

A. Managed PagesB. SyndicationC. Release BuilderD. XMLAccess

Answer: A

Question No: 10

Bob needs to integrate IBM WebSphere Portal to handle tasks from several different backend systems as a service. Bob can createtasks and specialized workflows using which of the following?

- A. Unified Task Portlet
- B. IBM Rational Application Developer Edition and Standard Portlet API
- C. Unified Task Developer Edition and Collaborative Services API
- D. Page Builder and Portlet Wires

Answer: A

Question No : 11

The business units of Mary's company have needs for their own portals. However, the demand on server resources is not great enough to require parallel installations. In response, Mary's company selected virtual portals. Which of the following options are available across each of the virtual portals by default?

- A. Portal search
- **B.** Document management
- C. Portal property file definitions
- D. Anonymous pages per virtual portal

Answer: D



Question No : 12

What parameters need tobe modified in the Installation Manager response file to change the default port numbers during a silent installation?

A. -W portBlockInput.startingPortToScan=port number -W

portBlockInput.endingPortToScan=port number -W portBlockInput.portBlockSize=block size

B. <data key='user.wp.admin.port,com.ibm.websphere.PORTAL.SERVER.v80' value='<port>'/> and <data

key='user.wp.portal.port,com.ibm.websphere.PORTAL.SERVER.v80' value='<port>'/>

C. <port.admin='<port>'/>and <port.wps='<port>'/>

D. IBM WebSphere Portal always scans for active ports at 10000 and ends at 65000 during installation. This behavior cannot be affected using command parameters.

Answer: B

Question No : 13

At a high level, which of the followingoptions best describes the sequence of steps that one should take when setting up an IBM WebSphere Portal static cluster?

A. 1.Install and configure WebSphere Portal as a stand-alone node for each cluster node.

2. Federate each portal server node to the WebSphere Application Server Network Deployment cell using the addNode command.

3. Create a portal cluster using the ConfigEngine tasks.

4. Configure the cluster members to use the same database and user registry.

B. 1.Use WebSphere Application Server Network Deployment to create a managed node for each portal node in the cluster.

2. Federate each of these nodes into the WebSphere Application Server Network Deployment cell using the addNode command.

3. Install and configure WebSphere Portal on each portalserver node.

4. Use ConfigEngine tasks to configure the database, user registry, and create the cluster.

C. 1.Install WebSphere Portal on the first node, configure the database, and use the ConfigEngine tasks to create a profile template.

2. Prepare the first node to communicate WebSphere Application Server Network Deployment, and use addNode and ConfigEngine tasks to configure the cluster and user registry.